Appln. No.: 09/111,731

IN THE ABSTRACT:

Please amend the abstract of the disclosure as follows:

The invention is to obtain data under desired illumination with a limited memory capacity.

There is provided an An image processing method converts for converting data dependent on a first illuminating light into data dependent on a second illuminating light by; the method comprises storing conversion conditions data for plural illuminating light sources lights of different color rendering properties characteristics, generating data indicating the proportion of synthesis of the stored conversion conditions of the said plural light sources, illuminating lights of different characteristics; corresponding to the second illuminating light, generating a first conversion condition from the stored conversion conditions for the plural illuminating light sources according to the data indicating the proportion of synthesis, generating a second conversion condition for color temperature conversion based on color temperature information from the second illuminating light, and converting data dependent on the first illuminating light into data dependent on the second illuminating light using the first and second conversion conditions, based on the conversion data for plural illuminating lights of different characteristics and the data indicating the proportion of synthesis.